

Appendix B

Certified Validation Report Template, Part A: Provided by Validator

Audit Information:

Water Supplier Name: Amador Water Agency -Tanner

PWS ID: CA0310003

System Type: Potable

Audit Period: Calendar 2017

Utility Representation: Rick Ferriera, Operations and Engineering Manager

Validation Date: 8/1/2021

Call Time: 11:15AM

Sufficient Supporting Documents Provided: **Yes****Validation Findings & Confirmation Statement:****Key Audit Metrics:**

Data Validity Score: 53 Data Validity Band (Level): Band III (51-70)

ILI: 5.48 Real Loss: 3,548 gal/mile/dayApparent Loss: 16 gallons/connection/dayNon-revenue water as percent of cost of operating system: 1.5%**Certification Statement by Validator:**

This water loss audit report has been Level 1 validated per the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34.

All recommendations on volume derivation and Data Validity Grades were incorporated into the water audit. ☒

If not, rejected recommendations are included here.

Validator Information:

Water Audit Validator : Andrea Hinton Qualifications: Water Audit Validator Certificate issued by the CA-NV Section of the AWWA

Certified Validation Report Template, Part B: Provided by Utility

Water Supplier Name: Amador Water Agency-Tanner **Water Supplier ID Number:** CA0310003 **Water Audit Period:** Calendar Yr. 2017

Water Audit & Water Loss Improvement Steps:

AWA needs to implement an annual testing protocol for large meters. Tanner plant is installing a backwash recycle facility which will make Tanner system a zero discharge system. Increased response to breaks and service line leaks has kept losses down. Infrastructure is old and needs replacing. No money in budget. Rate Study and a water and wastewater Master Plan is in the works for 2020/2021. This will help put the rates in place to make the necessary infrastructure changes.

Certification Statement by Utility Executive:

This water loss audit report meets the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34 and has been prepared in accordance with the method adopted by the American Water Works Association, as contained in their manual, *Water Audit and Loss Control Programs, Manual M36, Fourth Edition* and in the Free Water Audit Software version 5.

Executive Name (Print)

Executive Position

Signature

Date

Rick Ferriera

Operations & Engineering Manager



09/29/2021

Utility Provided